PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

SECTION J – LIST OF ATTACHMENTS

ATTACHMENT J-6: INTERFACES WITH NNSA MANAGING AND OPERATING CONTRACTOR SYSTEMS AND SERVICES

The Contractor shall put into place interface agreements with the NNSA Management and Operating (M&O) Contractor for use of the below referenced systems, services and shared facilities. These agreements shall include any necessary training required to use the systems and services, obtain the support of the M&O to support the Contractor's use of the systems and services, obtain records of the systems' use for EM project activities. The use of these systems is necessary to ensure EM activities do not interfere with NNSA mission activities or evaluate and mitigate the EM activities impact on the environment.

Systems

1. Geographic Information System (GIS) for items such as location submittals for SWMU and AOC site boundary changes; map generation for reports, presentations, posters, etc.; sample planning locations and interfaces with the EIMS/InTellus modules; PRID mapping to show planning and construction interfaces and conflicts. The GIS is by necessity the single system that contains ALL mapping information for LANL and cannot be split out by contractors.

2. Project Requirements Identification System (PRID) for such items as project identification and location, subject matter expert review for project requirements, identification of potential conflicts for management consideration, access for EM SMEs and project representatives. Procedures shall be developed that are consistent with the LANL NNSA M&O Contractor's procedures for accessing and using the PRID system. This system (based on GIS) is the single system for showing all planned work across LANL and cannot be split out by contractors.

3. Excavation Identification System (ExID) and call-before-you-dig considerations. Procedures shall be developed that are consistent with the LANL NNSA M&O Contractor's procedures for accessing and using the ExID system. This system (based on GIS) is the single system for all buried items and systems at LANL and cannot be split out by contractors.

4. The Environmental Information Management System (EIMS)/Intellus environmental database contracted for by the NNSA M&O Contractor with LOCUS Technologies, Inc. EIMS/InTellus is a database of all environmental data collected under the Consent Order as required by a settlement agreement between LANL and NMED on hexavalent chromium reporting. This database is required to make all environmental data searchable to the public. The Contractor may obtain access through the NNSA M&O subcontract with LOCUS Technologies until a suitable replacement EM subcontract directly with LOCUS Technologies, Inc. can be put into place. The NNSA M&O subcontract may not be assigned to the Contractor because the NNSA M&O will continue to upload other LANL environmental data into the same database.

5. Environmental Management System (EMS) access to provide updates for LANL site-wide planning and evaluation of site impacts to any operations at LANL. This system is

a shared system for inputs and for which the NNSA M&O Contractor maintains primary responsibility for site planning, thus the Contractor must continue to provide inputs to this system.

6. Waste Compliance Action Tracking System (WCATS) shall be used by both the NNSA M&O Contractor and the Contractor for information on the waste streams. The interface for the Contractor shall be for the information on the newly generated TRU stored in Area-G. Although the system is GFS/I, it is provided primarily to the NNSA M&O Contractor as primary owner at LANL, and therefore, this cannot be taken over by the Contractor.

7. Correspondence and Communications Action Tracking System (CCATS) shall be used until the system can be replicated. This system is the primary system for tracking letters and deliverables required under the Consent Order and Individual Permit for Stormwater.

8. Hydrogeologic Data Repository (database) shall continue to be run and be maintained by the NNSA M&O Contractor to model the subsurface hydrogeologic structures at LANL. The LLCC Contractor shall request preliminary hydrogeologic model information from the NNSA M&O Contractor for subsurface remediation project analyses and for well and borehole drilling activities. The LLCC Contractor shall provide all drilling data from wells and boreholes and geophysical testing to the NNSA M&O Contractor so they can update the repository and hydrogeologic model.

9. Comprehensive Well Inventory Database for LANL which is maintained by the NNSA M&O Contractor. The Contractor shall provide all necessary information to the NNSA M&O Contractor or negotiate access to enter the required data directly. This system is a NNSA M&O Contractor system and used by EM. Since the NNSA M&O Contractor is responsible for approximately half of the items in the system now, but upon transfer of completed remediation parcels back to the NNSA M&O Contractor, the system will eventually be entirely owned by the NNSA M&O Contractor. Therefore, this system cannot be replaced or taken over by the Contractor.

10. Electronic Public Reading Room (EPRR) was established by the NNSA M&O Contractor in response to actions under the LANL HWF Permit and extended to the Consent Order. The Contractor shall input all necessary documents into the same EPPR. This system is a single consolidated repository of information that is necessary for the NNSA M&O Contractor under the permit and used by EM under the Consent Order. Since all EM information will be turned back over to the NNSA M&O Contractor at the end of the cleanup activities, the system cannot be split off or taken over. The Contractor shall provide an estimate of the quantity and page count for all documents planned that have to be uploaded in each Fiscal Year to the NNSA M&O Contractor to ensure the system can handle the uploads.

Services

11. Utility supplies such as water, sewage services, and power to permanent or semi-permanent structures on the LANL property, such as operational facilities for CH-TRU handling at TA-54. Temporary or portable power and water trucks shall be the responsibility of the Contractor.

12. Training programs, resources, and facilities to maintain the qualifications of personnel assigned to EM work scope that are necessary for site access including General Employee Training (GET) to support LANL site access, initial and annual security refresher training, specific area access training such as for the Pajarito corridor facilities and TA-16 facilities, shared system access and use including for PRID and Ex-ID systems.

13. Safeguards and Security (S&S) Program provisions for those projects and activities that are within the Laboratory boundary shall be provided by the NNSA M&O Contractor and the LANL security contractor Wackenhut, Inc. These S&S Program activities include Personnel Security, Information Security, Physical Security, Program Management, Cyber Security, Classification, site security posture, and site protective strategies. The NNSA M&O Contractor shall supply the current Site Security Plan and the Contractor shall follow its provisions and comply with its controls. For those areas outside the NNSA controlled areas where EM has complete operational control, site security will be up to the Contractor. The Contractor shall provide cyber security for new IT infrastructure access.

14. Personal security badging including issuance and control of security badges, credentials, and shields for personnel accessing LANL proper shall be obtained from the LANL NNSA M&O Contractor Badging Office. Although DOE will conduct any necessary security clearances, security clearance paperwork for Contractor personnel issued a clearance shall be maintained by the NNSA M&O Contractor. The Contractor shall provide an initial estimate of necessary badges and clearance levels for each of the following categories in order to minimize the necessary number and level of clearances: uncleared, “L” clearances, and “Q” clearances. It is expected that only work within the LANL NNSA M&O operational control areas that require clearances and in the EM operational controlled area at TA-54 Area G would require either “L” or “Q” clearances. The Contractor shall enter into an agreement (if necessary) for pre-employee background checks, drug testing, and submission of requests for clearance activity with the NNSA M&O Contractor.

15. Foreign National Visits and Assignments, Unclassified Visits, Area and Facility access, and Contraband Pass issuance necessary to access LANL on-site facilities shall be coordinated through the NNSA M&O Contractor.

16. Occupational Medicine facilities and support unless arrangements can be made for independent facilities and staff support (e.g., LAMC)

17. Emergency Management Program for LANL including police coordination and assistance, fire and rescue services, HAZMAT, security emergencies, and medical response services are provided through the NNSA M&O Contractor. The NNSA M&O Contractor shall provide for incident commander, safety officer, operations officer, entry teams, decontamination, safety, and rehab on-site. The Contractor shall provide incident commander, safety officer, operations officer, entry teams, decontamination, safety, and rehab off-site or in completely EM operationally controlled areas such as TA-21. The NNSA M&O Contractor will also provide all HAZMAT response for all spills events (being above a deminimus fitting drip amount). The NNSA EM Program also includes emergency event notifications and emergency storm warning through Doppler radar, fire hazard through soil moisture monitoring and ‘red flag day’ notifications, and communication through the Facility Operations Director (FOD) system and procedures. Although the NNSA M&O Contractor’s FOD system is in place for activities within the

NNSA operating areas, the Contractor shall not use the NNSA M&O Contractor FOD system for work within the EM operational control areas such as TA-21. However, the Contractor shall interface with the NNSA M&O Contractor such that the LANL programs are coordinated and do not conflict.

18. Emergency Operations Center (EOC) is provided for LANL. The Contractor shall comply with direction provided by EOC authorized individuals during emergency situations including (but not exclusive to) security emergencies and wildfires. The Contractor is not expected to have to provide resources for the EOC but shall provide information on potentially impacted EM sites and activities when requested. The Contractor shall provide a primary and backup contact for answering EOC questions.

19. Field communication for LANL shall be accessed through the existing NNSA M&O communications towers. The Contractor shall enter into an agreement for this compatibility with the NNSA M&O Contractor. Hand-held and truck-based systems shall be compatible with the NNSA M&O tower system, and shall be provided by the Contractor and up to three hand-held units shall be made available to EM-LA personnel on an as-needed basis for EM-LA field visits.

20. The NNSA M&O Contractor master task order agreement (MTOA) analytical laboratory contracts issued by NNSA M&O Contractor are with (a) ARS and (b) Southwest Research Institute (SWRI). The Contractor shall obtain access through the cost-share provisions of the NNSA M&O subcontracts with ARS and SWRI until suitable replacement subcontracts can be put into place. The NNSA M&O Contractor subcontracts cannot be taken over because the NNSA M&O Contractor will continue to use its subcontracts for other LANL environmental data collection and analysis.

21. Airnet monitoring stations are located and maintained around LANL by the NNSA M&O Contractor to support both Title V air permitting and radiological National Emissions Standards for Hazardous Air Pollutants (NESHAP). The Airnet monitoring system is also used for monitoring beryllium, calcium, and silica resulting from EM activities. The Contractor shall negotiate costs for those stations that are required for EM work scope activities such as excavation and demolition of structures at TA-21 and operations at TA-54 Area G. Three stations around TA-21 that are currently in the LANL boundary network will have to be reallocated to the Contractor to support TA-21 cleanups and three stations currently at TA-54 will have to be picked up for EM operations at TA-54 Area-G. The Contractor shall coordinate Title V air permitting activities with the NNNA M&O Contractor. The Contractor shall be required to pay for three stack monitoring locations in TA-54 Area-G necessary to support the Contractor's operations for EM. Sampling and data analysis will continue to be performed by the NNSA M&O Contractor. This data will NOT be expected to be loaded into EIMS/InTellus. (See Section C.3.4.8)

Shared Facilities

22. Core Facility. This facility shall be a shared item for maintenance and upkeep. This facility stores both cores from environmental activities which are the responsibility of the Contractor and cores from non-environmental activities which are the responsibility of the NNSA M&O Contractor. See Section C 3.8.5.